CURRICULUM VITAE

JOSEPH M. KEYSER

Address (Home)

1690 N. 21st Street #2 Arlington, Virginia 22209 tel. 703.522.2764 email: joe@askDEP.com Address (Office)

Dept. of Environmental Protection 255 Rockville Pike, Ste. 120 Rockville, Maryland 20850 tel. 240.777.7720

CURRENT POSITION

Environmental Education Coordinator, Montgomery County Department of Environmental Protection, Rockville, Maryland

ADDITIONAL CURRENT RESPONSIBILITIES

Board of Directors, Maryland Association for Environmental and Outdoor Education (MAEOE); Webmaster for www.maeoe.org

National Recycling Coalition Source Reduction Forum Speakers Bureau

Member, Peer-to-Peer Network, National Association of Counties

Member, Internet and Publications Advisory Group, The Composting Council

MEDIA RELATIONS

"Tricks Of The Trade: Winter Gardening" (4 minute on-location television interview), *Channel 4 News*, WRC-TV, Washington, D.C., airdate February 8, 2002; also on-line at http://www.nbc4dc.com.

"Green Schools in Montgomery County," (15 minute radio/television interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded June 20, 2001.

"Montgomery Focus," (5 minute First Person interview), Cable Channel 55, Rockville, Maryland, recorded June 19, 2001.

"Environmental Assessment 2000," (15 minute radio/television interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded May 24, 2000.

"Environmental Gardening: Tricks of the Trade," (4 minute on-location television interview), *Channel 4 News*, WRC-TV, Washington, D.C., airdate May 5, 2000; also on-line at http://www.nbc4dc.com.

- "Environmental Lawn and Garden Care," (15 minute television interview), *Gazette Newsmakers*, Cable Channel 21, Rockville, Maryland, March 17, 2000.
- "Drought Conditions and Stream Ecology," (15 minute radio/television interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded August 11, 1999.
- "Water Conservation Measures," (5 minute television interview), *Cable News 21*, Rockville, Maryland, August 3, 1999.
- "Water Conservation," (15 minute radio/television interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded July 21, 1999.
- "Environmental Tricks of the Trade," (4 minute on-location television interview), *Channel 4 News*, WPGC, Washington, D.C., airdate: April 30, 1999; also on-line at http://www.nbc4dc.com/.
- "Radon and Indoor Air Quality," (5 minute on-location television interview), *Healthier Living*, Cable Channel 55, Rockville, Maryland, recorded May 11, 1999.
- "Indoor Air Quality Issues," (30 minute live radio program), *Metro Talk*, WBIG-FM and WTEM-AM, Rockville, Maryland, November 8, 1998.
- "Grasscycling," (3 minute on-location television interview), *Channel 4 News*, WRC-TV, Washington, D.C., June 6, 1998; also on-line at http://www.nbc4dc.com/.
- "Environmental Programs and Resources in Montgomery County," (1 hour television interview), *Issues*, Montgomery Municipal Cable, Kensington, Maryland, recorded January 12, 1998.
- "Home Composting," (3 minute on-location television interview), *Channel 4 News*, WRC-TV, Washington, D.C., October 30, 1997.
- "Home Composting," (5 minute on-location television interview), *Fox Morning News*, Washington, D.C., October 20, 1997.
- "Grasscycling," (3 minute television interview), *Rush Hour Report*, Cable News 21, Rockville, Maryland, April 11, 1997.
- "Grasscycling," (15 minute radio interview), *Consumer Report*, WARW-FM, Rockville, Maryland, recorded April 9, 1997.
- "The Clean Air Challenge," (15 minute radio/television interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded March 12, 1996.
- "Home Composting," (3 minute on-location television interview), *Fox Evening News*, Washington, D.C., recorded November 22, 1996.
- "Volunteer Opportunities With VermiLab," (9 minute television interview), *Making A Difference*, Channel 55, Rockville, Maryland, recorded November 20, 1996.

"Grasscycling," (5 minute on-location television interview and demonstration), *Channel 4 News*, WRC-TV, Washington, D.C., aired July 26, 1996.

"Composting With Worms," (5 minute on-location television interview), *Rush Hour Report*, News Channel 8, Springfield, Virginia, May 30, 1996.

"Worms in the Classroom," (3 minute television interview), Cable News 21, Rockville, Maryland, taped May 30, 1996.

"VermiLab: Worms in the Classroom," (3 minute on-location television interview), 101 Monroe Street, Channel 55, Rockville, Maryland, recorded May 30, 1996.

"Landscaping with Ground Covers," (6 minute on-location television interview), *County Comments*, Channel 55, Rockville, Maryland, recorded May 10, 1996.

"Improve Your *Pour* Performance" (15 minute radio/television interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded April 24, 1996.

"Earth Day at the National Zoo," (3 minute on-location television interview), *County Comments*, Channel 55, Rockville, Maryland, recorded April 21, 1996.

"Composting Programs," (3-minute television interview), *Rush Hour Report*, Cable News 21, Rockville, Maryland, February 16, 1996.

"Master Composter Volunteers" (15 minute radio/television interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded January 31, 1996.

"Master Composter Training" (5 minute on-location television interview), *County Connection*, Cable Channel 55, Rockville, Maryland, taped January 30, 1995.

"Composting" (series of three 5 minute interviews), *Fox Morning News*, Washington, D.C., November 1, 1995.

"Improve Your *Pour* Performance" (radio interview), WAMU-FM, Washington, D.C., recorded September 19, 1995.

"Improve Your *Pour* Performance" (3 minute television interview), Cable News 21, Rockville, Maryland, taped September 19, 1995.

"Grasscycling" (30 minute radio interview), WINX, Washington, D.C., recorded July 12, 1995.

"Grasscycling" (10 minute radio interview), WTOP, Washington, D.C., recorded July 12, 1995.

"Grasscycling Video" (5 minute television interview), Cable News 21, Rockville, Maryland, aired live on July 10, 1995.

"A Wealth of Uses for Homemade Compost" (8 minute on-location television presentation), *In the Garden*, Montgomery Community Television, Rockville, Maryland, taped June 20, 1995.

"Free Mulch in Montgomery County" (5 minute on-location television interview), *County Connection*, Cable Channel 55, Rockville, Maryland, taped June 1995.

"Vermicomposting: Indoor Composting With Worms" (8 minute on-location television interview), *County Connection*, Rockville, Maryland, taped June 1995.

"Proper Refueling and Fuel Handling" (5 minute television presentation), *In the Garden*, Montgomery Community Television, Rockville, Maryland, taped May 8, 1995.

"Finding, Making, and Using Free Garden Mulches" (5 minute television presentation), *In the Garden*, Montgomery Community Television, Rockville, Maryland, taped May 8, 1995.

"Grasscycling" (30 minute radio interview), WARW-FM, Rockville, Maryland, recorded April 4, 1995.

"Healthy Lawn and Garden Care" (15 minute radio/television interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded March 1, 1995.

"Christmas Tree Recycling" (3 minute on-site television interview), WJLA-TV, Washington, D.C., taped January 3, 1995.

"Christmas Tree Recycling" (3 minute on-site television interview), WDCA-TV, Washington, D.C., taped January 14, 1995.

"Christmas Tree Recycling" (3 minute on-site television interview), WUSA-TV, Washington, D.C., taped January 12, 1995.

"Master Gardening" (5 minute television presentation), *In the Garden*, Montgomery Community Television, Rockville, Maryland, taped December 6, 1994.

"Backyard Composting" (5 minute on-site interview), *Channel 4 News*, WRC-TV, Washington, D.C., recorded November 10, 1994.

"Easy Composting With Joe Keyser" (5 minute on-location television presentation), *In the Garden*, Montgomery Community Television, Rockville, Maryland, taped November 7, 1994.

"Composting and Mulching Autumn Leaves" (5 minute on-location television presentation), News Channel 8, Springfield, Virginia, Fairfax, Virginia, taped October 20, 1994.

"Composting for Every Home" (30 minute radio interview), WARW-FM, Rockville, Maryland, recorded October 13, 1994.

"Recycling Leaves as Mulch and Compost" (30 minute television/radio interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded September 28, 1994.

"Less Lawns, Better Lawns" (10 minute on-site television interview), Maryland Public Television, Rockville, Maryland, taped August 1994.

"Environmental Alternatives to Gas-powered Outdoor Equipment" (5 minute television presentation), *In the Garden*, Montgomery Community Television, Rockville, Maryland, taped July 15, 1994.

"Grasscycling: The Easy Way to a Healthy Lawn" (17 minute videotape program), produced by Montgomery County Department of Environmental Protection, June 1994.

"Business Recycling Video" (voice-over narration), produced by Montgomery County Department of Environmental Protection, June 1994.

"Grasscycling: Lawn Care Made Simple" (5 minute television presentation), *In the Garden*, Montgomery Community Television, Rockville, Maryland, taped May 9, 1994.

"Grasscycling" (30 sec. television commercial), produced by Montgomery County Department of Environmental Protection, Rockville, Maryland, April 1994.

"Environmental Advances" (30 minute radio panel discussion), WGTS-FM, Takoma Park, Maryland, April, 1994.

"Gardening for Everyone" (30 minute radio interview), *The Diane Rehm Show*, American Public Radio, Washington, D.C., recorded August 1994.

"New Yard Trimmings Recycling Program" (30 minute television/radio interview), *County Comments*, Cable Channel 55 and WARW-FM, Rockville, Maryland, recorded December 8, 1993.

"Grasscycling Coming to Montgomery County" (2 minute on-site television interview), WRC-TV, November 1993.

"Compost Bins and Composting in Montgomery County" (5 minute on-site television presentation), News Channel 8, Springfield, Virginia, November 1993.

"Backyard Composting" (5 minute on-site television presentation), *The Garden of Eden*, Montgomery Community Television, Rockville, Maryland, recorded October 1993.

"Compost Commandos" (5 minute on-site television presentation), WRC-TV, taped July 29, 1993.

"Yard Trimmings Recycling: The New Green Revolution" (30 minute radio interview), WINX, Rockville, Maryland, recorded July 31, 1993.

"EcoFest '93" (5 minute television interview), News Channel 8, Springfield, Virginia, aired April 3, 1993.

"Hiking and Working on the Appalachian Trail" (30 minute television interview) *Arlington Alive*, Arlington Community Television, Arlington, Virginia, February, 1992.

"Composting for the Home Garden" (30 minute radio interview), *Plant Talk*, WGTS-FM, Takoma Park, Maryland, January, 1992.

"Composting: Yes In My Back Yard" (14 minute on-site television interview), WNVT, Alexandria, Virginia, recorded December 1991.

"Backyard Composting" (10 minute television interview), *The Garden Advisor*, Merrifield, Virginia, September, 1991.

"Composting and Waste Reduction in Virginia" (30 minute television interview), *Virginia Legislature Report*, Merrifield, Virginia, recorded September 30, 1991.

"Creating the Capital Crescent Trail" (30 minute radio interview), *Consumer Aware*, WGTS-FM, Takoma Park, Maryland, taped October 17, 1986.

"Converting Rails to Trails: the Capital Crescent Trail" (30 minute television interview), *Arlington Alive*, Arlington Community Television, Arlington, Virginia, aired August 20, 1986.

PUBLICATIONS

"Some Shady Ideas for Home Landscaping," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, June 27, 2001.

"Creating a Pathway to Fragrance," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, May 23, 2001.

"A Man's Garden" (book review), The American Gardener, May/June 2001.

"Family Trees and Future Forests," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, April 26, 2001.

"Heirloom Seeds That Plant a Legacy," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, March 28, 2001.

"Landscaping Your Home to Save Energy," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, February 28, 2001.

"Indoor Plants for Just Hanging Around," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, January 24, 2001.

"Greening and Cleaning Your Indoor Air," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, December 27, 2001 & January 17, 2001.

"Showering With Your Schefflera," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, November 22, 2000.

"Alien Invaders in Your Yard," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, October 25, 2000.

"Shrinking Your Lawn Down to Size," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, September 27, 2000.

"Rhapsody in Blue – for Your Garden," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, August 23, 2000.

"The Landscaping Revolution," (book review), *The American Gardener*, July/August 2000.

"Native Vines for a Swinging Garden," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, July 21, 2000.

"The Incredible, Edible Landscape," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, June 28, 2000.

"Bring a Little Shakespeare into Your Garden," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, May 24, 2000.

"The Soggy Garden: Wet and Wild with Native Plants," (Green Man Column) *Montgomery Gazette*, Gaithersburg, Maryland, April 26, 2000.

"Healing the Earth," (cover story), *Montgomery Gazette*, Gaithersburg, Maryland, April 19, 2000.

"Eeeek! A Bug!" (cover story), Montgomery Gazette, Gaithersburg, Maryland, August 20, 1999.

"The Backyard Birdhouse Book" and "Gardening for the Birds," (book reviews), *The American Gardener*, July/August 1999.

"Ten Myths About Composting," Mother Earth News, December 1998.

"Green Choices," (Green Page Column), *Montgomery Gazette*, Gaithersburg, Maryland, August 14, 1998.

"The Complete Vegetable and Herb Gardener: A Guide to Growing Your Garden Organically" (book review), *The American Gardener*, July/August 1998.

"Stalking the Wild Amaranth: Gardening in the Age of Extinction" (book review), *The American Gardener*, May/June 1998.

"Myth-busting: Ten Tall Tales About Composting" and "Developing a Sense of Humus:

Composting Basics," Composting, Brooklyn Botanic Garden, Brooklyn, New York, Winter, 1997.

"Food for Thought," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, October 24, 1997.

"Stormwater Alert," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, September 26, 1997.

"Water-wise Irrigation," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, August 15, 1997.

"Creating a Water-wise Landscape," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, July 18, 1997.

"Putting Your Soil to the Test," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, June 13, 1997.

"The Secret Life of Soil," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, May 16, 1997.

"Arbor Day: The Original Earth Day," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, April 18, 1997.

"Cleaning Your House of Biological Pollutants," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, March 21, 1997.

"The Problem With Noise," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, February 21, 1997.

"Resolutions For a Greener Planet," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, January 24, 1997.

"At-home Composting and Grasscycling" (section and case studies), *Making Source Reduction and Reuse Work in Your Community - A Manual for Local Governments*, National Recycling Coalition, Inc., Alexandria, Virginia, Winter, 1996.

"Casts of Thousands," The American Gardener, Alexandria, Virginia, November/December 1996.

"Turning Over a New Leaf," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, November 15, 1996.

"The Risks and Realities of Radon," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, October 18, 1996.

"We All Live Downstream," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, September 20, 1996.

"Worms in the Kitchen," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, August 23, 1996.

"Landscaping With Native Trees" (book review), Master Gardening Journal, August 1996.

"Creating a Butterfly Garden," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, July 26, 1996.

"Rethinking Grass for Your Commercial Landscape," *SORRT Network*, Montgomery County Division of Solid Waste Services, Rockville, Maryland, July 1996.

"Groundcovers: Made in the Shade," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, June 28, 1996.

"The Native Plant Primer" (book review), *The American Gardener*, Alexandria, Virginia, May/June 1996.

"Doing Your Share for Cleaner Air," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, May 24, 1996.

"Keep Your Compost Cooking" (and other contributions), *Great Garden Shortcuts*, Rodale Press, Emmaus, Pennsylvania, 1996.

"Lawn Care, Not Warfare," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, April 26, 1996.

"Composting Springs Eternal," Audubon Naturalist News, April 1996.

"Time for a Clean Sweep in Your Garden," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, March 22, 1996.

"Making a World of Difference," (Green Page Column) *Gazette Newspaper*, Gaithersburg, Maryland, March 1, 1996.

"Composting: It's So Easy Anyone Can Do It" (8 page tabloid), produced by *Gazette Newspaper*, Gaithersburg, Maryland, October 1995.

"Composting with Worms" (4 page tabloid), *Montgomery County Recycles*, Rockville, Maryland, November 1995.

"Grasscycling: The Best First Step in Source Reduction," *County Environmental Quarterly* (National Association of Counties), Summer 1995.

"Healthy Lawn and Garden Guide" (8 page tabloid), produced by Montgomery County Department of Environmental Protection, Rockville, Maryland, March 1995.

"The Lawn: A History of an American Obsession" (book review), *Audubon Naturalist News*, December 1994.

"Pests of Landscape Trees and Shrubs: An Integrated Pest Management Guide" (book review), *American Horticulturist*, December 1994.

"Autumn Leaf Recycling Guide" (4 page tabloid), produced by Montgomery County Department of Environmental Protection, Rockville, Maryland, September 1994.

"The Lawn: A History of an American Obsession" (book review), American Horticulturist, August 1994.

"Developing an IPM Demonstration Garden," MGI Quarterly, March 1994.

"Grasscycling" (brochure), produced by Montgomery County Department of Environmental Protection, February 1994.

"What Happens in the Compost Pile?" 1993 Rose Annual (American Rose Society), December 1993.

"Worms of Endearment: How You Can Build Your Own Worm Bins," *The Children's Post*, September/October 1993.

"The Master Composter Revolution," MGI Quarterly, September 1993.

"Sources for Home Composting Supplies" (brochure), produced by Montgomery County Department of Environmental Protection, August 1993.

"Composting With Pallets" (brochure), produced by Montgomery County Department of Environmental Protection, July 1993.

"Composting: Recycling Our Organic Resources," American Horticulturist, May 1993.

"Mississippi's Gardening Anarchists," American Horticulturist, March 1993.

"Compost Theme Parks: Composting Can Be Fun and Creative," *Association of Professional Landscape Designers News*, February 1993.

"Grasscycling," American Horticulturist, November 1992.

"Trellising" (book review), American Horticulturist, September 1992.

"Healthy Soil for Healthy Landscapes," Skylines, June 1992.

"Rodale's Chemical-Free Yard and Garden" (book review), American Horticulturist, May 1992.

"Maintaining Healthy Commercial Landscapes," Services, April 1992.

"The Flip Side of Compost: What's in It, Where to Use It & Why," *The Environmental Gardener*, Brooklyn Botanic Garden, Brooklyn, New York, March 1992 (with Richard M. Kashmanian).

"Worms of Endearment," American Horticulturist, February 1992.

"The Mulch Book" (book review), *American Horticulturist*, February 1992.

"Backyard Composting" (book review) American Horticulturist, February 1992.

"Butterflies: How to Identify and Attract Them to Your Garden" (book review), *American Horticulturist*, March 1991.

"Butterfly Gardening" (book review), American Horticulturist, March 1991.

Butterfly Gardens and Gardening, Resource Bulletin, American Horticultural Society, Alexandria, Virginia, March 1991.

"The Garden in Autumn" (book review), American Horticulturist, February 1991.

National Calendar of Gardening Events, American Horticultural Society/Sheridan Press, Hanover, Pennsylvania, June 1990.

"Restoring the Urban Forest," Shading Our Cities, Island Press, Washington, D.C., October 1989.

"Nuptial Trees," Urban Forest Forum, May 1989.

"Tree Shelters for Citizen Plantings," Urban Forest Forum, April 1989.

"Trees for Trails," American Forests, April 1989.

"The Appalachian Trail," *American Forests*, February 1989.

"Saving Our Urban and Historic Forests," American Forests, August 1988.

"Replanting the American Chestnut," *The Grapevine*, March 1988.

"New Hope for the American Chestnut," Potomac Appalachian, February 1988.

"Plastic, Plastic, Everywhere...," Not Man Apart, September 1986.

"The Transcontinental Trailway," Not Man Apart, June 1986.

"Not Just Another Short Walk," Potomac Appalachian, May 1986.

CONFERENCES, LECTURES AND WORKSHOPS

"Developing Environmental Discovery Gardens," Workshop Series for Montgomery County Public School Faculty, Takoma Park, Maryland, June 25 and July 2, 1999.

"Environmental Landscaping Alternatives," SORRT Seminar, Bethesda, Maryland, June 22, 1999.

"Creating Public-Private Environmental Partnerships," All America Cities and Communities Conference, Mobile, Alabama, June 20, 1998.

"Developing Effective Source Reduction Programs Through Partnerships," Solid Waste Association of North America 9th Annual Waste Reduction, Recycling and Composting Symposium, Tempe, Arizona, May 13, 1998.

"Developing Effective Source Reduction Programs Through Partnerships," Washington State Recycling Association 18th Annual Conference, Yakima, Washington, May 5, 1998.

"Teaching Vermiculture in Montgomery County Schools," Metropolitan Washington Council of Governments, Washington, D.C., November 20, 1997.

"The Worms and Wherefores of Composting," Living Gently On the Land Symposium, Accokeek, Maryland, October 18, 1997.

"Promoting Source Reduction at the Local Level," 16th Annual Congress and Exposition, National Recycling Coalition, Orlando, Florida, September 22, 1997.

"Recycling Education: Educating Adults After the Novelty Passes," Into the 21st Century: New Adventures in Recycling, Public Recycling Officials of Pennsylvania, Johnstown, Pennsylvania, August 15-16, 1997.

"The Future of Master Gardening," Master Gardener International Conference, Sacramento, California, July 15-19, 1997.

"Source Reduction Roundtable," National Association of Counties National Conference, Baltimore, Maryland, July 13, 1997.

"Global Worming," National Science Teachers Association International Conference, San Francisco, California, December 28, 1996.

"New Twists to Composting and Recycling," American Dahlia Society, Bethesda, Maryland, October 10, 1996.

"Creative Composting," Flowermart '96, National Cathedral, Washington, D.C., May 3, 1996.

"Grasscycling and Composting," ICMA/EPA Source Reduction Workshop, Catonsville Community College, Catonsville, Maryland, April 23, 1996.

"Principles of Composting," U.S. National Arboretum, Washington, D.C., March 14, 1996.

"Home Composting Schemes in the U.S.," (keynote address and 2 public relations workshops), Home Composting Conference, The Henry Doubleday Research Association, Ryton Organic Gardens, Coventry, England, November 30, 1995.

"Developing a Cost-effective Source Reduction Program," BioCycle National Conference, Washington, D.C., May 8, 1995.

"Compost Critters: Composting Education For Children," Balticon '95 Conference, Baltimore, Maryland, April 14, 1995.

"Grasscycling For a Naturally Healthy Lawn," Accokeek Foundation Gardening Program, Accokeek, Maryland, March 18, 1995.

"A Complete Source Reduction and Recycling Program," Maryland Turfgrass Council Annual Conference, Baltimore, Maryland, January 10, 1995.

"Composting Beyond the Basics," Northeast Regional Master Gardening Conference, Lancaster, Pennsylvania, September 22, 1994.

"Composting: Beyond the Mythology," (banquet presentation), North Carolina Master Gardening Conference, Greensboro, North Carolina, June 2-3, 1994.

"Source Reduction Roundtable," Maryland Recycling Council Annual Meeting, Baltimore, Maryland, May 1994.

"Public Compost Education," Recycling Committee Meeting, Metropolitan Washington Council of Governments, Washington, D.C., March 18, 1993.

"Four Alarm Composting," Cloister Garden Series, Sea Island, Georgia, March 1, 1993

"Composting," Guilford Horticultural Symposium, Greensboro, North Carolina, February 20, 1993.

"Compost Fundementals," Professional Horticulture Conference of Virginia, Virginia Beach, Virginia, January 27, 1993.

"Communicating Composting," Garden Writers Association Conference, Arlington, Virginia, September, 1992.

"The Future of Composting in America," Penn State Compost Conference, Philadelphia, Pennsylvania, July, 1992.

"Challenges in Compost Education," Rodale Institute Conference, Emmaus, Pennsylvania, June, 1992.

"Making and Using Compost," The Environmental Gardener Seminar, Brooklyn Botanic Garden, Brooklyn, New York, March, 1992.

"Compost and Soil Health," Botanic Garden Training Session, United States Botanic Garden, Washington, D.C., February, 1992.

"Composting for the Community Garden," Glover Park Gardening Association, Washington, D.C., December, 1992.

"Composting: Slow and Easy," The Gardens' Group Symposium, Jackson, Mississippi, November, 1992.

"Home Composting Workshop" (monthly series from February 1991 to November 1992), National Home Composting Park, Alexandria, Virginia.

"Composting: How-To Workshops" (monthly series from June 1991 to November 1992), Potomac Overlook Nature Center, Arlington, Virginia. Sponsored by Fairfax Audubon Society.

"Compost Demonstration," Grand Opening Ceremony, Backyard Composting Demonstration Project, Quiet Waters Park, Annapolis, Maryland, October, 1992.

"On-Site Composting," Environmental Training Conference, U.S. Department of Justice, Federal Bureau of Prisons, Annapolis Junction, Maryland, September, 1992.

"Composting for the Community Garden," Columbia Community Garden Association, Columbia, Maryland, July, 1992.

"Compost and Composting in the Landscape," Environmental Design Symposium, Rockville, Maryland, February, 1992.

"Four-Alarm Composting," Southern Perennial Garden Symposium, Callaway Gardens, Pine Mountain, Georgia, January, 1992.

"Composting for the Nursery Industry," Virginia Nurserymen's Association Short Course, Virginia Cooperative Extension Service, Richmond, Virginia, January, 1992.

"Composting for the Environment," Extension Environment Volunteer Program Training Workshop, University of the District of Columbia, Washington, D.C., November, 1991.

"Composting Basics," Advanced Master Gardener Training, National Home Compost Park, Alexandria, Virginia, October, 1991.

"Compost Education: Myth and Reality," Advanced Master Gardener Training, Virginia Tech, Blacksburg, Virginia, June 1991.

"Home Composting," U.S. National Arboretum, Washington, D.C., June 1991.

"Nature's Black Gold," Spring Gardening Program, District of Columbia Cooperative Extension Service, Washington, D.C., May 1991.

"Fundementals of Compost Education," Master Gardening Training Seminar and Workshop, Arlington and District of Columbia Cooperative Extension Service, National Home Composting Park, Alexandria, Virginia, April 1991.

"Simple Backyard Composting," Washington Flower Show, Washington, D.C., February 1991.

"Compost Ecology," classes and labs, Marymount University, Arlington, Virginia, January 1991.

"Selecting, Planting, and Caring for Urban Trees," lecture, presented at the forum "All You Need to Know About Gardening," Urban Earth and the District of Columbia Department of Recreation and Parks, Youth and Urban Gardens Program, April 1990.

ONGOING SERIES/PROGRAMS

Joe Keyser's Compost Workshops, regularly scheduled and promoted workshops and demonstrations on home composting, grasscycling, mulching, vermicomposting, and eco-landscape alteration, conducted for Montgomery County residents, students, property managers, and landscape professionals since July 1993. Over 400 workshops since 1994 attracting more than 13,000 homeowners.

VermiLab Training Sessions, specialized workshops for 320 K-12 teachers in Montgomery County covering vermiculture, organics recycling, and soil ecology in connection with the VermiLab program. Ongoing since Spring 1995.

Master Composter Training Sessions (seasonal classes and workshops since Fall 1992), Lathrop Smith Environmental Education Center, Montgomery County, Maryland.

Composting Training for Homes and Institutions, (ongoing seasonal workshops for citizen activists since Fall 1991), in cooperation with Extension Environmental Volunteer Programs of Washington, D.C. and Northern Virginia, USDA Cooperative Extension Service.

Composting Seminars, Consultations and Workshops for: Homeowner, Community, and Public Service Organizations; Garden Clubs; Community Garden Associations; Conservation and Natural Resource Organizations and Managers; Environmental Agencies and Clubs; USDA Cooperative Extension Service and Soil and Water Conservation Personnel; Solid Waste and Recycling Managers; Professional Landscape and Trade Associations; Commercial "Brown Bag" Programs; Business Leaders; Church Groups; Retirement Communities; Property Managers; Secondary School, College and Continuing

Education Classes; Bookstores; Nature Centers; and Botanic Gardens and Arboreta serving over 28,000 individuals in 10 states and representatives from 24 States and Provinces since January 1991.

AWARDS AND HONORS

2001 Education Award, Audubon Naturalist Society, Chevy Chase, Maryland, June 22, 2001.

2001 NACo Achievement Awards, (two) for the Montgomery County "Environmental Assessment 2000" and "West Nile Virus Outreach Campaign," National Association of Counties, Philadelphia, Pennsylvania, July 15, 2001.

2000 NACo Achievement Awards, (two) for the Montgomery County "Environmental Lawn Care Campaign" and "The Clean Water Partners Campaign," National Association of Counties, Charlotte, North Carolina, July 2000.

1999 NACo Achievement Award, for the Montgomery County "Healthy Indoor Painting Practices Campaign," National Association of Counties, Albuquerque, New Mexico, July 1999.

1998 NACo Achievement Award, for the Montgomery County "Compost Bin Distribution Program," National Association of Counties, Portland, Oregon, July 20, 1998.

1997 NACo Achievement Award, for the Montgomery County "VermiLab" Program, National Association of Counties, Baltimore, Maryland, July 13, 1997.

1996 International ECO Awards, (8 awards total, including Gold and Silver Awards of Excellence, and special mention), Sixth Annual Environmental and Media Awards, Natural Resources Defense Council, Los Angeles, California, October 14, 1996.

1996 Outstanding Community Program Award, National Recycling Council, Pittsburgh, Pennsylvania, September 17, 1996.

Clarion Award in the category of Community Service Campaign for "Improve Your "Pour' Performance," Women in Communications, Arlington, Virginia, August 1996.

1996 ADDY Awards (11 local and regional awards), American Advertising Federation, Washington, D.C., April 13, 1996.

1996 National Promotion and Education Award, Association of Municipal Recycling Coordinators, Toronto, Ontario, Canada, February 26, 1996.

H. Clark Gregory Award for Outstanding Grassroots Efforts to Promote Composting, Composting Council National Conference, Beltsville, Maryland, October 12, 1995.

Volunteer Service Award, Potomac Appalachian Trail Club, November 1988 and January 1984.

VIP Awards, U.S. Department of the Interior, National Park Service, September 1987-86-85.

GRANT FUNDING

Chesapeake Bay Trust, Annapolis, Maryland. \$3,650 awarded November 1997 to support environmental education for teachers at the 13th Annual Environmental Conference of the Maryland Association for Environmental Education.

Stanley Smith Horticultural Trust, San Francisco, California. \$24,000 awarded December 1992 for completion of National Home Composting Park, American Horticultural Society, Alexandria, Virginia.

Garden Writers Foundation, Downers Grove, Illinois. \$3,000 awarded November 1992 to assist in development of publications related to composting and the National Home Composting Park, Alexandria, Virginia.

Garden Club of Alexandria, Alexandria, Virginia. \$2,000 awarded October 1992 for edible landscape design at the National Home Composting Park, Alexandria, Virginia.

SPECIAL PROJECTS

National Home Composting Park, a 1.5 acre educational park featuring over 90 compost bins and grasscycling demonstration area, utilizing edible landscaping and numerous compost applications, as well as open-pollinated vegetable species, water conservation, cover crops, vertical gardening, crop rotations, and interpretive signage, Alexandria, Virginia.

Audubon Naturalist Society Compost Demonstration Area, a 4,000 square foot demonstration area featuring a collection of varied compost bins, didactic panels and signage, and native plant landscaping, Chevy Chase, Maryland.

Smith Environmental Education Center: Compost Discovery Garden (5,000 sq. ft.) and Kitchen Worm Garden (200 sq. ft.), featuring 30 compost bins and worm boxes, native plantings and herb garden, and educational signage and activities for children, Rockville, Maryland. Also, similar Worm Gardens and related environmental/horticultural display areas at twelve Montgomery County schools.

Potomac Overlook Nature Center: Composting Demonstration Area, 1,500 square foot demonstration garden featuring eight compost bins and application exhibits, with educational signage and information kiosk, Arlington, Virginia.

Dora Kelly Nature Center: Home Composting Demonstration Site, 1,000 square foot display of 10 home composting techniques, Alexandria, Virginia.

SPECIAL EVENT DEVELOPMENT

BioCycle Tour of Montgomery County Composting Facilities, BioCycle National Conference, May 8, 1995.

U.S. Conference of Mayors/National Association of Counties Tour of Montgomery County Composting Facilities, March 31, 1995.

Vac'n Mulch Classic, Black and Decker sponsored Media Event and Student Training, Druid Hill Park, Baltimore, Maryland, October 28, 1994.

Eco Expo '93, Environmental Festival (demonstrations, entertainment, product sales, workshops, classes, etc.), conducted on the grounds of the American Horticultural Society and National Home Composting Park, April 4-5, 1993.

Compost Park Tour and Open House, Garden Writers Association of America National Conference, September 1992.

Capital Crescent Trail Rally, Coalition for the Capital Crescent Trail, Bethesda, Maryland, June 1987.

PREVIOUS POSITIONS/RESPONSIBILITIES

Chair, 1998 Annual Conference, Maryland Association for Environmental and Outdoor Education, Rockville, Maryland

Director, Programs and Marketing, American Horticultural Society, Alexandria, Virginia.

Steering Committee, National Compost Symposium, EPA/National Recycling Coalition, Washington, D.C.

District Trails Manager, Northern Virginia, Potomac Appalachian Trail Club, Washington, D.C.

Technical Editor/Reviewer, District of Columbia Cooperative Extension Service, *Extension Environmental Volunteer Program Manual*, Washington, D.C.

Chair, Fairfax Attractions Council, Bureau of Economic Development, Fairfax County, Virginia.

Associate Editor, Potomac Appalachian, Washington, D.C.

Director, Advertising and Marketing, American Forestry Association, Washington, D.C.

Chair, Conservation Committee, Potomac Appalachian Trail Club, Washington, D.C.

Assistant Editor, *American Land Forum* and *American Land*; editor, *ALRA News*, American Land Resource Association, Washington, D.C.

Volunteer Naturalist, Potomac Overlook Regional Park, Arlington, Virginia.

Chair (Founding), Coalition for the Capital Crescent Trail; Editor, *The Crescent*, Bethesda, Maryland.

President, Capital Hiking Club, Washington, D.C.

EDUCATION

Georgetown University, Washington, D.C. Master of Arts, 1983.

Georgetown University, Washington, D.C. Bachelor of Arts, Magna Cum Laude, 1978.

PROFESSIONAL SOCIETIES AND AFFILIATIONS

Outdoor Education Association, Rockville, Maryland

Maryland Association for Environmental and Outdoor Education, Annapolis, Maryland

Composting Council, Alexandria, Virginia